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NFIC/TSSG/DED-1602-69 8 May 1969

	MEMORANDUM FOR THE RECORD	
25X1	SUBJECT: Monitor Visit to in Regard to the High Precision Stereo Comparator Program	
	1. The following named TSSG personnel visited on the dates	25X1
25X1 25X1	indicated: April 21 - April 22 -	25X1
25X1 25X1 25X1	2. On 21 April,, the project manager, gave an oral report on his monitor visit to for the period 14-18 April 1969 states that they are maintaining the planned schedule and will have the optical system completed and ready for to start their acceptance tests the first part of November stated that he	25X1 25X1
25X1 25X1	would not be surprised if slipped about a month on the planned schedule. He said that has experienced some trouble working the FK-50 glass used in the zoom system, that the type of cement used in cementing some of the optical elements together was slow drying which resulted in slipping of some elements while drying, and that 10	23/1
Enter Control of the	lens sent out for coating were scratched in shipping and would require repolishing.	an indinuse mass
25X1	has finished the concrete slab arrangement that will hold the optical bridge during tests of the optical system.	* / * *
25X1 - 25X1	The plant will be closed the entire month of August for their annual vacation (this has been reported in previous reports). has agreed to have an optical engineer and five technicians work through this period testing components and subsystems for the optical system.	and the second
25X1 25X1	The mechanical work at sent about 80% of the cables, slip rings, small motors, etc. that are required.	25X1
25X1 25X1	indicated that some of the material wished to ship to to be included in the optical system is on the U.S. Government Export Ban List. This includes potentiometers, dial indicators, copper wire harness, etc. He also stated that a great deal of the test equip-	25X1
25X1	ment they hope to use at for the final tests (example: oscillo- scopes) is also on the export ban list. All of this equipment will be returned to the U.S. at the completion of the subcontract requested	25X1
	that we attempt to get authorization so that may obtain an export permit for these items.	25X1
	Security Exclude: 1 Exclude: 1 Communication downgradur. doctamination	This figure as a contract of the contract of t

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	And Thomas Analysis System	
25X1 25X1 25X1	3. gave a brief progress report on the Image Analysis System subcontract with expects to have this completed in May and ready for acceptance testing by In June 1969. No major problems have	
20/(1	developed on this task.	
	4. On the morning of 22 April, the project manager described the operation of the stereo comparator, conducted a tour of the Clear Room construction, and demonstrated the air bearing stages and the use of the operator console.	
	5. The PM of 22 April was spent on a review of the job schedule and discussion of spare parts and maintenance. Messrs. discussion of spare parts and maintenance of the test plan 90 days	25X
	expressed displeasure with scheduled desired in prior to the installation of the instrument in prior to the installation of the instrument in the NPIC by 15 December 1909.	25X
	agreed to submit a ough copy of the test plan to write by agreed to submit a ough copy of the test plan to write by the test. This will give the various components in NPIC 2 months to review the test. This will give the various components in NPIC 2 months to review the test.	
The State of the S	plan prior to TSSG/DED and TEM/FINE perfect 1970. expressed the contractor's facility in mid February 1970. expressed in	25X
25X1	the test plan since the optical tests and line that he desired	25X
	the general overall test plan and that the special later.	
25X1	6. has just about completed its recommended spare parts list for the comparator. They did not have the individual pricing for each for the comparator.	
25X1	item on the list; they will add this an extensive list and will probably be indicated that it is an extensive list and will probably be	
20/(1	indicated that it is an extensive list and will place indicated that it is an extensive list and will place in culd quite expensive. He was asked for a ball park figure but stated he could not do this until the item were priced out. He did state that there are not do this until the item were priced out. He did state that there are some long lead items on the list, notably optical parts that might take a year to replace in case of breakage.	
	Since the instrument	
	7. Sometime was spent discussing maintenance. is so complicated, all agreed that some sort of a maintenance contract is so complicated, all agreed that some sort of a maintenance contract Various plans were discussed such as	
	will be required on the instrument. Measuring Projector or a contract	
ĺ	including other similar equipment in the same and the sam	
25X1	8. On 21 April, the contract administrator at	25X
25X1	dinancing for the Stereo Comparator Program will be nandled. He was in	25X
25X1	formed that the remaining is programmed for filly of the formed that the remaining is programmed for filly of the present to take care of this early in the fiscal year because he to be sure to take care of this early in the fiscal year because he expects the program to run out of the present funds about the first part expects the program to run out of the present funds about the first part	25)(
	expects the program to run out of the prosent and a constant of November 1969.	
		25X
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